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**FACSIMILE TRANSMITTAL****DATE:** November 16, 2004**TO:** U.S. Patent & Trademark Office  
Examining Group 2600 **FAX NO.:** 1-703-872-9314**FROM:** Steven M. Jensen **FAX NO.:** 617-439-4170**Our Docket No.:** 55577 (70820) **No. of Pages (incl. cover):** 17**Re:** U.S. Serial Number 09/777,314**MESSAGE:**Please enter the attached Request for Corrected Filing Receipt, Amendment  
Transmittal, and Amendment.**NOTICE**

The message and/or information which accompanies this facsimile cover sheet is intended for the addressee named above only. If you are not the intended recipient, please contact the sender by collect telephone at the number indicated. You will be advised regarding the disposition of what you have received. The mis-delivery of the message and/or information which accompanies this facsimile cover sheet is not intended to be and shall not constitute a disclosure of trade secrets, of attorney work product or of an attorney-client communication. No waiver of any privilege is intended. Thank you for your attention to this matter.

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NOV 16 2004

PATENT

Practitioner's Docket No. 55577 (70820)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: T. Konishi  
 Application No.: 09/777,314 Group No.: 2615  
 Filed: February 5, 2001 Examiner: G. Selby  
 For: SOLID-STATE IMAGE PICKUP DEVICE WITH DISCHARGE GATE  
 OPERABLE IN AN ARBITRARY TIMING

Commissioner for Patents  
 P.O. Box 1450  
 Arlington, VA 22313-1450

## REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested. Requested changes to the filing date are marked in red. Also attached is the postcard receipt indicating a mailing date of February 5, 2001, and the Express Mail label stamped with a date of receipt of "Feb 5 2001".

*Note: The PTO will not correct the filing receipt until the application is complete (in other words, the applicant files a response to the notice to file missing parts).*

2. There is an error with respect to the following data, which is:  
 incorrectly entered

and/or

 omitted.

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

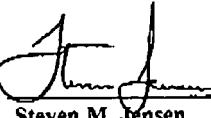
## EXPRESS MAILING

deposited with the United States Postal Service with sufficient postage in an envelope as "Express Mail Post Office Addressee," Mailing Label No. EV...US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## FACSIMILE

transmitted by facsimile to the Patent and Trademark Office (703) 872-9314.

Signature



Steven M. Jensen

Date: November 16, 2004

(type or print name of person certifying)

(Request for Corrected Filing Receipt--page 1 of 2)

<i>Error in</i>	<i>Correct data</i>
1. <input type="checkbox"/> A pplicant's name	1.
2. <input type="checkbox"/> A pplicant's address	2.
3. <input type="checkbox"/> T itle	3.
4. <input checked="" type="checkbox"/> Filing Date	4. February 5, 2001
5. <input type="checkbox"/> S erial Number	5.
6. <input type="checkbox"/> F oreign Application	6.
7. <input type="checkbox"/> O ther	7.

3. *(complete the following applicable item)*

A. The correction(s) is/are not due to any error by applicant and no fee is due.

OR

B. At least one of the above corrections is due to applicant's error and the fee therefor, under 37 C.F.R. Section 1.19(h), of \$25.00 is paid as follows:

E nclosed is check for \$25.00.  
 C harge Account \_\_\_\_\_ the sum of \$25.00.

Date: November 16, 2004



SIGNATURE OF PRACTITIONER

Reg. No.: 42,693

Steven M. Jensen  
EDWARDS & ANGELL, LLP  
P. O. Box 55874  
Boston, MA 02205

Tel. No.: (617) 439-4444  
Fax No.: (617) 439-4170 / 7748

Customer No. 21874

BQS2\_466899.1

(Request for Corrected Filing Receipt--page 2 of 2)

NOV-16-2004 TUE 03:12 PM EDWARDS & ANGELL

FAX NO. 617 439 4170

P. 04

55577  
(820)

Page 1 of 4



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/777,314	02/07/2001	2878	710	55577(820)	17	8	1

02/05/2001

Dike, Bronstein, Roberts & Cushman, LLP  
130 Water Street  
Boston, MA 02109

MAR 21 2001

CONFIRMATION NO. 3382

FILING RECEIPT



OC000000005856232\*

Date Mailed: 03/13/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Tomohiro Konishi, Yamatokoriyama-shi, JAPAN;

Continuing Data as Claimed by Applicant

Foreign Applications

JAPAN 2000-80193 03/22/2000

If Required, Foreign Filing License Granted 03/13/2001

Projected Publication Date: 09/27/2001

Non-Publication Request: No

Early Publication Request: No

Title

Solid-state image pickup device

I.D. S.  
DIKE, BRONSTEIN, ROBERTS & CUSHMAN  
130 Water St. Boston, MA 02108  
Date Rec'd 3/21/01  
Docketed For May 5, 2001  
By KRJ  
Approved mm 3/21/01

Preliminary Class

250



Mailing Date. 2/5/01 Attorney/Sec DGC/hfm  
Client 820 Docket No 55577  
 Utility  Design  Provisional

The dating stamp of the Patent and Trademark Office hereon will be taken as the date of filing of  
APPLICANT(S). JC971 U.S. PTO  
TOMOHIRO KONISHI 09/777314

TITLE: SOLID-STATE IMAGE PICKUP DEVICE   
02/07/01 1 Page  
No. of Pages: Spec. 31 Claims 3 (8 Total) Abstract 1 Page  
Drawings 17 sheets  formal  informal  
Transmittal Papers 4 pages  Preliminary Amendment  
 Declaration  executed  unexecuted  Copy  Will Follow  
 Small Entity Form  Copy  Will Follow  Certified Copy\*  Will Follow  
 Assignment  Copy  Will Follow  Cover Sheet  
 Information Disclosure Statement  PTO-1449 Form  Refs. \_\_\_\_\_  
Other 2000-080193, 3/22/00  
\$ 750.00 fee Check  is  is not enclosed  
Due Date. 2/6/01 Express Mail Label No.: EL730721345US

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<small>Date in</small> <b>2/17/01</b> <small>Mo Day Year</small> <b>2 17 01</b> <small>Time</small> <b>12:00</b> <small>AM PM</small> <b>PM</b> <small>Weight</small> <b>1.00</b> <small>lbs oz</small>		<small>Military</small> <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day <small>Int'l Alpha Country Code</small> <b>COO</b> Fee <small>Insurance Fee</small>	
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<b>CUSTOMER USE ONLY</b> <small>METHOD OF PAYMENT:</small> Direct Mail Corporate Acct. No. <b>55577(820)</b>			
<b>FROM (PLEASE PRINT)</b> <b>617, 523-3400</b> <b>TO (PLEASE PRINT)</b> <b>EDWARDS &amp; ANGELL, LLP</b> <b>DIKE BRONSTEIN ROBERTS</b> <b>130 WATER ST</b> <b>BOSTON MA 02109-4280</b> <b>55577(820)</b> <b>DGC/hfm</b>			
<small>Federal Agency Acct. No. &amp; Postal Service Acct. No.</small> <small>TO (PLEASE PRINT)</small> <b>ASSISTANT COMMISSIONER FOR PATENTS</b> <small>U.S. PATENT &amp; TRADEMARK OFFICE</small> <small>WASHINGTON DC 20231-CC01</small> <small>NEW PATENT APPLICATION</small>			
<small>FOR PICKUP OR TRACKING CALL 1-800-222-1811</small> <b>www.usps.com</b> 			

Customer Copy  
Date 11-F August 2000

Practitioner's Docket No. 55577 (70820)**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: T. Konishi  
Application No.: 09/777,314 Group No.: 2615  
Filed: February 5, 2001 Examiner: G. Selby  
For: SOLID-STATE IMAGE PICKUP DEVICE WITH DISCHARGE GATE  
OPERABLE IN AN ARBITRARY TIMING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an Amendment for this application.

**STATUS**

2. Applicant is  
 a small entity. A statement:  
 is attached.  
 was already filed.  
 other than a small entity.

**EXTENSION OF TERM**

*NOTE: "Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment*

---

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))**

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

deposited with the United States Postal Service, as First Class Mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: November 16, 2004

**FACSIMILE**

transmitted by facsimile to Group 2600 of the Patent and Trademark Office (703) 872-9314.

Signature

Steven M. Jensen

*(type or print name of person certifying)*

(Amendment Transmittal--page 1 of 4)

*after expiration of the shortened statutory period.*

*If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).*

**NOTE:** See 37 C.F.R. Section 1.645 for extensions of time in interference proceedings, and 37 C.F.R. Section 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. Section 1.136 apply.

*(complete (a) or (b), as applicable)*

(a)  Applicant petitions for an extension of time under 37 C.F.R. Section 1.136 (fees: 37 C.F.R. Section 1.17(a)(1)-(4)) for the total number of months checked below:

Extension (months)	Fee for other than <u>small entity</u>	Fee for <u>small entity</u>
<input checked="" type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 430.00	\$ 215.00
<input type="checkbox"/> three months	\$ 980.00	\$ 490.00
<input type="checkbox"/> four months	\$ 1,530.00	\$ 765.00

Fee: \$ 110.00

If an additional extension of time is required, please consider this a petition therefor.

*(check and complete the next item, if applicable)*

An extension for \_\_\_\_\_ months has already been secured. The fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

(b)  Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal-page 2 of 4)

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

(Col.1)	(Col. 2)	(Col. 3) SMALL ENTITY			OTHER THAN A SMALL ENTITY			
		Highest No. Previously Paid For	Present Extra	Rate	Addit. 'Fec	OR	Rate	
Total	**	Minus	**	=	x \$9 =	\$	x \$18 =	\$
Indep.	**	Minus	**	=	x \$42 =	\$	x \$84 =	\$
[ ] First Presentation of Multiple Dependent Claim				+ \$140 =	\$		+ \$280 =	\$
				Total Addit. Fee	\$	OR	Total Addit. Fee	\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING:** *"After final rejection or action (Section 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. Section 1.116(a) (emphasis added).*

*(complete (c) or (d), as applicable)*

(c)  No additional fee for claims is required.

**OR**

(d)  Total additional fee for claims required \$

**FEE PAYMENT**

5.  Attached is a check in the sum of \$\_\_\_\_\_.  
 Charge Account No. 04-1105 the sum of \$110.00.

(Amendment Transmittal--page 3 of 4)

**FEE DEFICIENCY**

**NOTE:** *If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).*

6.  If any additional extension and/or fee is required, charge Account No. 04-1105.

**AND/OR**

If any additional fee for claims is required, charge Account No. 04-1105.

Date: November 16, 2004

**SIGNATURE OF PRACTITIONER**

Reg. No. 42,693

Steven M. Jensen*(type or print name of practitioner)*

Tel. No. 617-439-4444

EDWARDS & ANGELL, LLPP.O. Box 55874

P.O. Address

Customer No. 21874

Boston, MA 02205

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(Amendment Transmittal—page 4 of 4)